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FORI (REV	M PTO- . 01-200			ATTORNEY'S DOCKET NUMBER 126346					
İ		ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
•		DESIGNATED/ELECTED OF	10/560,858						
		ONCERNING A FILING UN							
		TIONAL APPLICATION NO. 004/008618	PRIORITY DATE CLAIMED June 20, 2003						
PCT/JP2004/008618									
PLASMA GENERATING ELECTRODE, PLASMA GENERATION DEVICE, AND EXHAUST GAS PURIFYING DEVICE									
APPLICANTS FOR DO/EO/US Masanobu MiKI et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however	ver, the time limit for making such a	mendments has NOT expired.					
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	2 powers of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Transmittal of Power of Attorney.							

U.S. APPLICATION NO. (if known, 10/560,858	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 126346								
10/560,858 . PCT/JP2004/008618 21.				CALCULATIONS PTO USE ONLY						
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BASIC NATIONAL FEE (3)	7 CFR 1.492(a)):	\$								
SEARCH FEE (37 CFR 1.4		\$								
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented ir									
International search fee (37	7 CFR 1.445(a)(2)) p		,							
International search report the search fee is paid	provided to USPTO									
All situations not provided f	or above									
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for fu				\$						
earliest claimed priority dat	e (37 CFR 1.492(e))									
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
†round up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	· · · · · · · · · · · · · · · · · · ·					
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3] =	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT (LAIM(S)(if applicab	\$								
Applicant claims small	entity status See 3	TOTAL OF ABOVE		\$						
reduced by ½.										
Processing fee of \$130.00	for furnishing the En		\$ \$							
the earliest claimed priority	date (37 CFR 1.492	2(f)).	NATIONAL FEE =							
		\$								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
		EES ENCLOSED =	\$							
				Amount to be refunded:	\$					
				charged:	\$					
b.										
Deposit Accour	c.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	poriate time limit un	der 37 CFR 1.495 has	not been met. a pet	ition to revive (37.04) FR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Øliff										
Sustainer Muinbe	1. 2J J44			ON NUMBER: 27,0)75					
Date <u>February 27, 20</u>	<u>06</u>	,	W. Fitzpatrick ON NUMBER: 41,018							